

Listing of the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the Application:

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the Application:

Listing of Claims:

1. (Previously Presented) A SNP probe consisting of an oligonucleotide that is complementary to a SNP nucleic acid selected from the SNP nucleic acids shown in SEQ ID NOs: 1-325,720.